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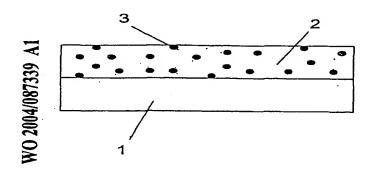
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(54) Title: HEAT EXCHANGER AND METHOD FOR TREATING THE SURFACE OF SAID HEAT EXCHANGER

(54) Bezeichnung: WÄRMETAUSCHER UND VERFAHREN ZUR OBERFLÄCHENBEHANDLUNG EINES SOLCHEN



(57) Abstract: The invention relates to a heat exchanger provided with a hydrophilic surface (2) comprising nanoparticles (3), coated and/or grafted nanoparticles consisting of or containing oxides.

(57) Zusammenfassung: Die Erfindung betrifft einen Wärmetnuscher mit einer hydrophilen Oberflächenbeschichtung (2), wobei die Oberflächenbeschichtung (2) Nanopartikel (3), beschichtete Nanopartikel und/oder aufgepfropfte Nanopartikel mit oder aus Oxiden enthält.